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### [Classifying software for reusability](#)

R Prieto-Diaz, P Freeman - IEEE software, 1987 - [ieeexplore.ieee.org](#)

... **Ranking** is ... A proper classification scheme requires In realdesignproblems, there are usually ... an integral (holistic) view ofthe **code**- reuse many alternatives ...

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R Prieto-Diaz - 1991 - [portal.acm.org](#)

... over free-text analysis: a. **source code** is very low on ... 1) query formulation, 2) retrieval, and 3) **ranking**. ... terms from each facet of the classification scheme ...

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### [\[PDF\] \\*Balancing misclassification rates in \*\*classification\*\*-tree models of software \*\*quality\*\*](#)

TM Khoshgoftaar, X Yuan, EB Allen - Empirical Software Engineering, 2000 - [faculty.ksu.edu.sa](#)

... those that were new or had at least one update to **source code** since the ... **rank** ij ... In our application, a classification tree is an algorithm to **classify** a module ...

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Y Brun, MD Ernst - Software Engineering, 2004. ICSE 2004. Proceedings. ..., 2004 - [ieeexplore.ieee.org](#)

... and decision tree learning tools to **classify** those properties. ... and thereby to discover errors in pro- gram **source code**. ... Figure 5 shows how the **ranking** might be ...

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### [Gene selection for cancer \*\*classification\*\* using support vector machines- \\*clopinet.com \[PDF\]](#)

I Guyon, J Weston, S Barnhill, V Vapnik - Machine learning, 2002 - Springer

... r] Eliminate the feature with smallest **ranking** criterion s ... of D(x) is indicative of classification confidence ... use four metrics of classifier **quality** (see figure ...

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### [Predicting defects for eclipse- \\*vu.nl \[PDF\]](#)

T Zimmermann, R Premraj, A Zeller - Predictor Models in Software Engineering, 2007. ..., 2007 - [ieeexplore.ieee.org](#)

... allow constructing new metrics without any additional processing of the **source code**. ... such a mod- el is not helpful for classification purposes. 3.3.2. **Ranking** ...

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Comparative assessment of software **quality classification** techniques: An empirical case ... - [\\*ksu.edu.sa](#)

[PDF]

TM Khoshgoftaar, N Seliya - Empirical Software Engineering, 2004 - Springer

... and evaluating software metrics-based **quality** classification models (Ross ... Allen

(2000), is utilized to **classify** modules as ... as a set of related **source-code** files ...

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Static analysis tools as early indicators of pre-release defect density- [\\*microsoft.com](#) [PDF]

N Nagappan, T Ball - Proceedings of the 27th international conference on ..., 2005 - portal.acm.org

... the efficacy of regression and classification trees towards ... and complexity metrics

of the **source code** to act as ... results of a Spearman **rank** correlation between ...

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[PDF] \*Design and **code** inspections to reduce errors in program development

ME Fagan - IBM Systems Journal, 1999 - vir.liu.se

... The results achieved in Non-Commentary **Source** Statements ... 3 \* 1976 DESIGN AND **CODE**

INSPECTIONS ... noted by the moderator; its type is **classified**; severity (major ...

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Semantic clustering: Identifying topics in **source code**- [\\*unibe.ch](#) [PDF]

A Kuhn, S Ducasse, T Girba - Information and Software Technology, 2007 - Elsevier

... On the **quality** of identifier names 6.2. ... case study: (lang) the language of the **source**

**code**, (type) the ... the number of found semantic links, (**rank**) the dimension ...

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